

INTERNATIONAL SEARCH REPORT

International Application No
P/GB2004/003134

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 D21C5/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 D21C D21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 251 221 B1 (BURKART LEONARD) 26 June 2001 (2001-06-26) claims 1-6; examples 1,2 -----	1,10,13
X	EP 0 671 504 A (SCHWEITZER JACOB ; VODERMAIR HERMANN (DE); SCHIMMER WOTTRICH RENATE (D) 13 September 1995 (1995-09-13) page 1, paragraph 1; claims 1-6 -----	1-3,10, 13
A	US 4 188 259 A (MAMERS HEIKKI ET AL) 12 February 1980 (1980-02-12) the whole document -----	1-22
A	US 4 826 566 A (BURKART LEONARD F) 2 May 1989 (1989-05-02) the whole document ----- -/-	1-22

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

15 October 2004

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28/10/2004

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INTERNATIONAL SEARCH REPORTInternational Application No
T/GB2004/003134**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 265 915 A (WOODFORM DESIGN LIMITED) 13 October 1993 (1993-10-13) the whole document -----	1-22
A	GB 1 432 650 A (LITTLE INC A) 22 April 1976 (1976-04-22) the whole document -----	1-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

T/GB2004/003134

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6251221	B1	26-06-2001	US CA WO	5859236 A 2247949 A1 9732075 A1	12-01-1999 04-09-1997 04-09-1997
EP 0671504	A	13-09-1995	DE AT CA DE DK EP FI NO US	4404322 A1 156541 T 2142222 A1 59500454 D1 671504 T3 0671504 A1 950589 A 950510 A 5707579 A	17-08-1995 15-08-1997 12-08-1995 11-09-1997 02-03-1998 13-09-1995 12-08-1995 14-08-1995 13-01-1998
US 4188259	A	12-02-1980	AU AU CA DE JP JP	515345 B2 3042677 A 1099858 A1 2750600 A1 53061703 A 62031111 B	02-04-1981 17-05-1979 28-04-1981 24-05-1978 02-06-1978 07-07-1987
US 4826566	A	02-05-1989	NONE		
GB 2265915	A	13-10-1993	GB AU AU WO WO	2265914 A 3898193 A 3899593 A 9319910 A1 9319911 A1	13-10-1993 08-11-1993 08-11-1993 14-10-1993 14-10-1993
GB 1432650	A	22-04-1976	CA DE ES FI FR IT JP JP JP SE SE US	1018104 A1 2348146 A1 418659 A1 54819 B 2200401 A1 995480 B 871063 C 49069903 A 51046843 B 401695 B 7312747 A 3884750 A	27-09-1977 04-04-1974 16-02-1976 30-11-1978 19-04-1974 10-11-1975 20-07-1977 06-07-1974 11-12-1976 22-05-1978 26-03-1974 20-05-1975